



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Danny Grant, et al.  
SERIAL NO.: 10/538,162  
FILING DATE: June 8, 2005  
TITLE: Using Haptic Effects To Enhance Information Content In Communications  
EXAMINER: Not Yet Assigned  
ART UNIT: Not Yet Assigned  
CONFIRMATION NO.: 3271

**CERTIFICATE OF MAILING**

I hereby certify that this paper is being deposited with the United States Postal Service as First ClassMail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date printed below:

Date: 3-27-06 Name: Geneva Walls  
Geneva Walls

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**INFORMATION DISCLOSURE STATEMENT**

In compliance with the duty of disclosure under 37 C.F.R. §§ 1.56, 1.97 and 1.98, applicant hereby submits this Information Disclosure Statement (IDS) including a Form PTO-1449 containing a list of references which may be material to the examination of the above-referenced application. This submission is not to be construed as a representation that a prior art search has been conducted, that additional information material to the examination of this application does not exist, or that any one or more of the listed references constitutes prior art.

The Examiner is urged to carefully consider this Information Disclosure Statement and all the listed references, and to indicate same by initialing the appropriate portion(s) of the Form PTO-1449 and forwarding an initialed copy to applicant.

I

This statement is filed pursuant to (**CHECK ONE BOX**):



**37 C.F.R. § 1.97(b).**

This information disclosure statement is filed either:

- (1) within three months of the filing date of a national application other than a continued prosecution application under §1.53(d);
- (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application;
- (3) before the mailing date of a first office action on the merits; **or**
- (4) before the mailing of a first office action after the filing of a Request for Continued Examination under 37 C.F.R. §1.114, **whichever event occurs last.**

**Accordingly, this information disclosure statement requires no fee and no certification.**



**37 C.F.R. § 1.97(c).**

This information disclosure statement is filed **after** the period specified in 37 C.F.R. § 1.97(b), but **before** the mailing date of any of the following:

- (1) a final action under 37 C.F.R. § 1.113;
- (2) a notice of allowance under 37 C.F.R. § 1.311; **or**
- (3) an action that otherwise closes prosecution in the application.

**Accordingly, this information disclosure statement requires either:**

- (1) the fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c); **or**
- (2) a certification according to 37 C.F.R. § 1.97 (e)(1) or (2).



**37 C.F.R. § 1.97(d).**

This information disclosure statement is filed **after** the period specified in 37 C.F.R. § 1.97 (c).

**Accordingly, this information disclosure statement requires:**

- (1) a certification in accordance with 37 C.F.R. § 1.97(e); **and**
- (2) the fee specified in 37 C.F.R. § 1.17 (p) to consider an information disclosure statement under 37 C.F.R. § 1.97(d).

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. §1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. **To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.**

II

Fees Due (CHECK ONE BOX):

- No fee is due.
- The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) or 37 C.F.R. § 1.97(d) is enclosed (\$180).

III

Certification (CHECK ONE BOX):

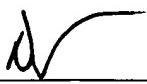
- No certification is necessary.
- Pursuant to 37 C.F.R. § 1.97(e)(1), the undersigned hereby certifies:  
That each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.
- Pursuant to 37 C.F.R. § 1.97(e)(2), the undersigned hereby certifies:  
No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this information disclosure statement.

IV

Please charge any additional required fee or credit any overpayment to our deposit account number 50-1698.

Respectfully submitted,  
THELEN REID & PRIEST LLP

Dated: March 27, 2006

  
\_\_\_\_\_  
David B. Ritchie  
Reg. No. 31,562

THELEN REID & PRIEST LLP  
P.O. Box 640640  
San Jose, CA 95164-0640  
Tel: (408) 292-5800  
Fax: (408) 287-8040

Form PTO 1449 (Rev. 2-32)		U.S. Department of Commerce Patent and Trademark Office	SEARCHED <i>APR 04 2006</i> INDEXED FILED TRADEMARK COFFEE	Atty. Docket No. IMMR-0152C (034701-514)	Serial No. 10/538,162
Information Disclosure Statement by Applicant (Use several sheets if necessary)			Applicant: Danny Grant, et al.		
			Filed: June 8, 2005	Group: Not Yet Assigned	

**U.S. Patent Documents**

Init.		Document No.	Date	Name	Class	Subclass	Filing Date
	A	5,734,373	3-31-98	Rosenberg, et al.	345	161	12-1-95
	B	5,907,615	5-25-99	Kaschke	379	433	12-2-92
	C	5,917,906	6-29-99	Thornton	379	433	10-1-97
	D	6,018,711	1-25-00	French-St. George, et al.	704	275	4-21-98
	E	6,028,593	2-22-00	Rosenberg, et al.	345	156	6-14-96
	F	6,071,194	6-6-00	Sanderson, et al.	463	37	6-19-97
	G	6,161,126	12-12-00	Wies, et al.	709	203	2-2-99
	H	6,169,540	1-2-01	Rosenberg, et al.	345	326	6-17-97
	I	6,219,032	4-17-01	Rosenberg, et al.	345	157	12-13-95
	J	6,292,174	9-18-01	Mallet, et al.	345	163	5-4-00
	K	6,337,678	1-8-02	Fish	345	156	7-21-99
	L	6,359,550	3-19-02	Brisebois, et al.	340	407.1	4-8-99
	M	6,429,846	8-6-02	Rosenberg, et al.	345	156	1-19-00
	N	6,435,794	8-20-02	Springer	414	5	6-29-01
	O	6,441,599	8-27-02	Kropidlowski	324	67	1-28-00
	P	6,626,358	9-30-03	Breimesser, et al.	235	380	5-15-00
	Q	6,710,518	3-23-04	Morton, et al.	310	328	5-31-02
	R	2001/0036832	11-1-01	McKay	455	456	4-12-01
	S	2002/0130904	9-19-02	Becker, et al.	345	753	1-17-02
	T	2002/0194246	12-19-02	Moskowitz, et al.	709	102	6-14-01
	U	2002/0044155	4-18-02	Becker	345	684	8-23-01
	V	2003/0174121	9-18-03	Poupyrev, et al.	345	156	1-27-03

**Foreign Documents**

Translation

Init.		Document No.	Date	Country	Class	Subclass	Yes	No
	W	00/41788	7-20-00	WO				X
	X	02/03172	1-10-02	WO				X
	Y	02/059869	8-1-02	WO				X
	Z	2002/078810	10-10-02	WO				X
	AA	2004/052193	6-24-04	WO				X
	BB	2004/053644	6-24-04	WO				X
	CC	2004/053671	6-24-04	WO				X
	DD	2004/053829	6-24-04	WO				X
	EE	2004/053830	6-24-04	WO				X



<b>Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)</b>		
	FF	SEARCH REPORT, International Searching Authority, PCT/US03/38862, April 12, 2004.
	GG	SEARCH REPORT, International Searching Authority, PCT/US03/38899, April 19, 2004.
	HH	SEARCH REPORT, International Searching Authority, PCT/US03/38961, April 5, 2004.
	II	SEARCH REPORT, International Searching Authority, PCT/US01/41099, January 2, 2002.
	JJ	SEARCH REPORT, International Searching Authority, PCT/US03/38900, April 14, 2004.
	KK	SEARCH REPORT, International Searching Authority, PCT/US03/38868, September 27, 2004.
Examiner		Date Considered
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.		



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IAP7 Rec'd PCT/PTO 04 APR 2001  
PTO-901A (09-04)  
provided postage through 07/31/2016. USPTO 0031-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

PCT

# **TRANSMITTAL FORM**

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/538,162	
	Filing Date	June 8, 2005	
	First Named Inventor	Danny Grant	
	Art Unit	Not Yet Assigned	
	Examiner Name	Not Yet Assigned	
Total Number of Pages in This Submission	6	Attorney Docket Number	IMMR-0152C (034701-514)

**ENCLOSURES (check all that apply)**

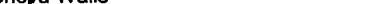
- |                                                                          |                                                                                         |                                                                                         |
|--------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| <input type="checkbox"/> Fee Transmittal Form                            | <input type="checkbox"/> Drawing(s)                                                     | <input type="checkbox"/> After Allowance Communication to TC                            |
| <input type="checkbox"/> Fee Attached                                    | <input type="checkbox"/> Licensing-related Papers                                       | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences     |
| <input type="checkbox"/> Amendment / Reply                               | <input type="checkbox"/> Petition                                                       | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final                                     | <input type="checkbox"/> Petition to Convert to a Provisional Application               | <input type="checkbox"/> Proprietary Information                                        |
| <input type="checkbox"/> Affidavits/declaration(s)                       | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input type="checkbox"/> Status Letter                                                  |
| <input type="checkbox"/> Extension of Time Request                       | <input type="checkbox"/> Terminal Disclaimer                                            | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):         |
| <input type="checkbox"/> Express Abandonment Request                     | <input type="checkbox"/> Request for Refund                                             | Thirty-seven (37) References Cited; Postcard.                                           |
| <input checked="" type="checkbox"/> Information Disclosure Statement     | <input type="checkbox"/> CD, Number of CD(s) _____                                      |                                                                                         |
| <input type="checkbox"/> Certified Copy of Priority Document(s)          | <input type="checkbox"/> Landscape Table on CD                                          |                                                                                         |
| <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application  | <b>Remarks</b>                                                                          |                                                                                         |
| <input type="checkbox"/> Reply to Missing Parts under 37 CFR1.52 or 1.53 |                                                                                         |                                                                                         |

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm	THELEN REID & PRIEST LLP.		
Signature			
Printed Name	David B. Ritchie		
Date	3/27/2004	Reg. No.	31,562

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature			
Typed or printed name	Geneva Walls	Date	3-27-06

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.